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. 1	Atty. Docket No.	Serial No. 10 959 177
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			U.S. PATENT DOCUMENTS		,	F11 10 10		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	NAME CLASS SUBCLAS		FILING DATE		
<u> </u>	5,595,756	01/1997					12/22/1993	
7	5,602,184	02/1997	Myers et al.	7	03/03/199		/1993	
	5,626,854	05/1997	Ichii et al.			03/17	03/17/1995	
	6,028,061	02/2000	Bernfield et al.	(		06/18	3/1998	
		FOF	REIGN PATENT DOCUMENTS					
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t.	DOCUMENT	DATE	· COUNTRY	CLASS	SUBCLASS	YES	NO	
(A)	2 151 924 A	07/1985	Great Britain				<b>†</b>	
	93/09770	05/1993	WO			1		
10/	2 706 771	12/1994	France					
V	OTHER DOCU	JMENTS (ir	ncluding Author, Title, Date, Perl	inent pages, e	tc.)	<del></del>		
m			ibit Cell Growth, Cell Cycle Progressi			pression	in	
W I			utrition and Cancer , 32(1):1-7 (1998			•		
74	Berthois, Y. et al., "Phenol Red in Tissue Cculture Media is a Weak Estrogen: Implications Concerning the Study of							
			re", Proc. Natl. Acad. Sci., 83:2496-2					
	Ciardiello, F. et al., "Interactions between the Epidermal Growth Factor Receptor and Type I Protein Kinase A:							
<del>                                     </del>	Biological Significance and Therapeutic Implications", Clinical Cancer Research, 4:821-828 (April 1998)							
11 - 1	Davis, D. et al., "Medical Hypothesis: Xenoestrogens As Preventable Causes of Breast Cancer", Env. Health Per., 101(5):372-377 (October 1993)							
	Dees, C. et al., "Dietary Estrogens Stimulate Human Breast Cells to Enter the Cell Cycle", Environ. Health Perspect., 105(Suppl 3):633-636 (April 1997)							
	Dewailly, E. et al., "High Organochlorine Body Burden in Women With Estrogen Receptor-Positive Breast Cancer", J.							
	Nati. Cancer Inst., 86(3):232-234							
			ew Drugs Are Often Faulty", Science,		(November 1	1997)		
			v England J. of Med., 327(5):319-328					
	Henderson, B. et al., "Hormonal Chemoprevention of Cancer in Women", Science, 259:633-638 (1993)							
	Hoffman, M., "New Clue Found to Oncogene's Role in Breast Cancer", Science, 256:1129 (1992)							

Estrogenic", Envir. Health. Per., 103:582-587 (1995)

Kim et al., "Antiananphylactic Properties of Eugenol", Pharma. Res., 36(6):475-480 (1997)

Miller, F. et al., "Xenograft Model of Progressive Human Proliferative Breast Disease", J. Natl. Cancer Inst., 85(21):1725-1731 (1993)

Mussalo-Rauhamaa, H. et al., "Occurrence of Beta-Hexachlorocyclohexane in Breast Cancer Patients", Cancer, 66:2124-2128 (1990)

Nelson, J. et al., "Estrogenic Activities of Chlorinated Hydrocarbons", J. Tox. Envir. Health, 4:325-339 (1978)

Osborne, C. K. et al., "Antagonism between Epidermal Growth Factor and Phorbol Ester Tumor Promoters in Human Breast Cancer Cells", J. Clin. Invest., 67:943-951 (1981)

Jobling, S. et al., "A Variety of Environmental Persistent Chemicals, Including Some Phthalate Plasticizers, Are Weakly

\*Examiner Date Considered OS Succession Succ

Sh et 2 of 2		
	Atty. D ck t No.	Serial No. 10 759 177
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-	-	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO		
-										
				ncluding Author, Title, Date, Pert						
4	Reese, J., et al., "Differential DNA-Binding Abilities of Estrogen Receptor Occupied With Two Classes of Antiestrogens: Studies Using Human Estrogen Receptor Overexpressed in Mammalian Cells", Nucleic Acids Res., 19(23):6595-6602 (1991)  Soto, A. M. et al., "The Role of Estrogens on the Proliferation of Human Breast Tumor Cells (MCF-7)", J. Steroid Biochem., 23(1):87-94 (1985)  Sukumaran et al., "Inhibition of Tumour Promotion in Mice by Eugenol", Indian J. Physiol. Pharmacol., 38(4):306-308 (1994)  Wolff, M. et al., "Blood Levels of Organochlorine Residues and Risk of Breast Cancer", J. Natl. Cancer Inst., 85(8):648-652 (1993)									
	Yokota, H. et al., "Suppressed Mutagenicity of Benzo[α]pyrene by the Liver S9 Fraction and Microsomes from Eugenol-Treated Rats", <i>Mutation Research</i> , 172:231-236 (1986)									
$\vdash$		Computer Caplus Abstract, Oita et al., 1985:427328, "Opthalmic Pharmaceutical", RO 84026 (1982)  Computer Caplus Abstract, German, 3829200, "Eugenol-Isoeugenol Mixtures for Treatment of AIDS" (1988)								
M	Computer Caplus Abstract, Luc et al., 1993:168134, "Bacterial Pharmaceutical Composition Containing Chlorhexidine and Eugenol" (1993)									
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ı l				·						

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*Examiner	Auflila	Date Considered	0 5-30-06
	e considered, whether or out citation is in conformationmunication to application.	nce with MPEP 609; Draw line through cit	ation if not in conformance and not considered. Include

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dill	4,261,989	04/1981	Sasaki et al.			<del>                                     </del>		
10	5,322,844	06/1994 02/1995	Aranda et al. Schnur					
	5,387,584 5,795,910	02/1993	Giese et al.		+	<del>  </del>		
<del></del>	5,830,887	11/1998	Kelly		+-	<del>                                     </del>		
+	5,911,995	06/1999	Uckun		+	1		
1-1	6,147,107	11/2000	Dent et al.		+-			
DW	6,268,163	07/2001	Kongsbak et al.		1			
7		FOF	REIGN PATENT DOCUMENTS	-	•	•		
							TRANS	LATION
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₩.	EP 0 448 029 A2	03/1991	EUROPE					
au I	WO 98/48790	11/1998	PCT					
			ncluding Author, Title, Date, Per					•
		ene induced	ive efficacy of betal leaf extract and it carcinogenesis and their effect on dru (4):346-351 (1991)				ıse skin"	, India
			d basement membrane degradation by	breast can	cer cel	ls". <i>British J</i>	ournal o	f Canc
	69(Suppl. 21): 18 (1994					, _ , . , . , . , . , . ,		
			IAP kinase cascade induced by human	n pancreation	phos	pholipase A <sub>2</sub>	in a hum	an
			etters, 407(3):343-346 (1997)					
		ifen's role in	chemoprevention of breast cancer: as	n update", J	ourna	l of Cellular	Biochem	istry,
	Suppl. 22:42-50 (1995) Strobl, J.S. et al., "Mitogenic signal transduction in human breast cancer cells", General Pharmacology, 26(8):1643-1649 (1995)							
	Tzanakakis, G.N. et al., "Inhibition of hepatic metastasis from a human pancreatic adenocarcinoma (RWP-2) in the nude mouse by prostacyclin, forskolin, and ketoconazole", Cancer, 65(3):446-451 (1990)							
M	Yokota, H. et al., "Enhancement of UDP-glucuronyltransferase, UDP-glucose dehydrogenase, and glutathione S-transferase activities in rat liver by dietary administration of eugenol", Biochemical Pharmacology, 37(5):799-802 (1988)							
Vel	transferase activities in r	at liver by d	letary administration of eugenol", Bio	ochemical P	harma	icology, 37(5	):799-80	2 (198
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Date Considered

Newberne, P.M., et al., "Histopathological evaluation of proliferative liver lesions in rats fed trans-anethole in chronic

05-30-06

Examiner: Initial if reference considered, whether or not citation is in comformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

colonic carcinoma cell line.", Biochem. Cell Biol., 70(10-11):1039-46 (1992) ABSTRACT

elling

studies.", Food Chem. Toxicol., 27(1):21-26 (1989) ABSTRACT

Examiner: Initial if reference considered, whether or not citation is in conform

copy of this form with next communication to application.

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pance with MPEP 609; Draw line through citation if not in conformance and not considered. Include